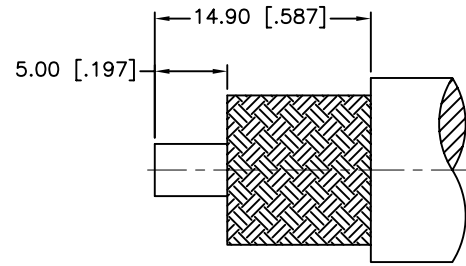
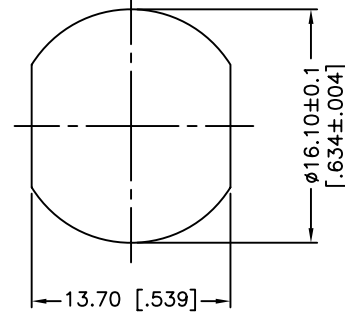
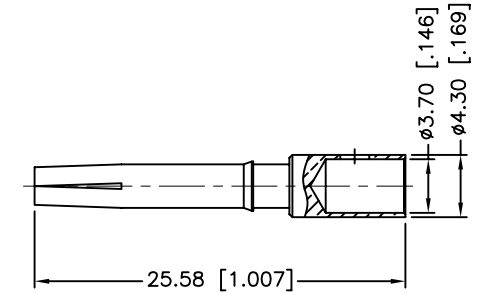
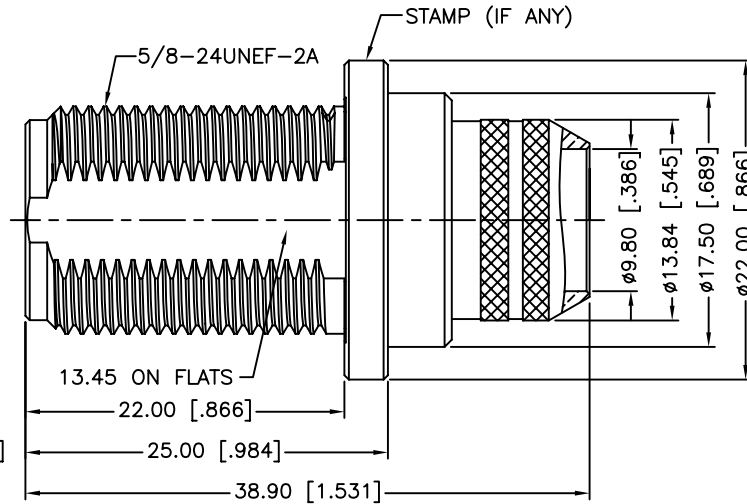
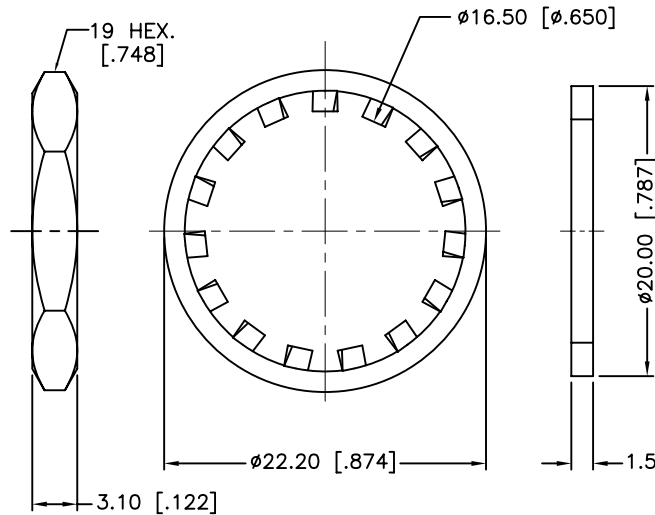
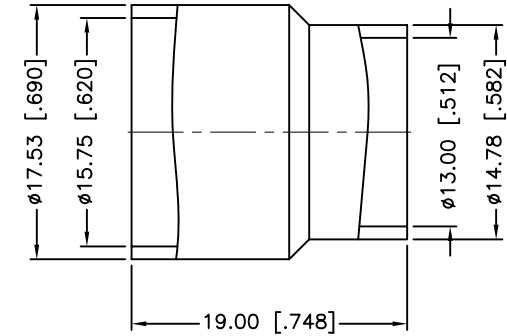


REV.	DATE	ECR NO.	DESCRIPTION
NC	04/30/00	XXXXXX	INITIAL RELEASE
A	08/29/06	XXXXXX	REVISE PLATING TO NEXCOTE, UPDATE DRAWING FORMAT
B	10/16/12	2409	UPDATE DRAWING FORMAT

RECOMMENDED
CABLE STRIPPING DIM'SRECOMMENDED
MOUNTING HOLE

1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC - 11 GHz
3. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS MIN.
4. DURABILITY: 500 CYCLES MIN.
5. CRIMPED FERRULE
HEX CRIMP SIZE .6"
6. CONTACT PIN TO SOLDER
7. MAX. PANEL THICKNESS=16mm

7	HEX NUT	BRASS	NEXCOTE	1
6	LOCK WASHER	BRASS	NEXCOTE	1
5	GASKET	SILICON RUBBER	RED	1
4	FERRULE	BRASS	NEXCOTE	1
3	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	BRASS	NEXCOTE	1
	DESCRIPTION	MATERIAL	FINISH	QTY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:
0.5 - 8mm ± 0.20mm
8 - 30mm ± 0.40mm
30 - 120mm ± 0.50mm

UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
.020 - .315 = ± 0.007"
.315 - 1.180 = ± 0.015"
1.180 - 4.724 = ± 0.020"

DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	10/16/12
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/172269.DWG

Amphenol Connex

PART DESCRIPTION

N BULKHEAD CRIMP JACK
(FOR LMR 500 CABLE)

PART NO.

172269

DWG. NO.

172269.DWG

REV. B

SIZE A

SCALE NA